

PATENT

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February 13, 2004  
Date

Ayesha J. Shaikh

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant	: Ralph James	Attorney Docket No.:	501297.01
Serial No.	: 10/645,288	Group Art Unit	: 2186
Filed	: August 20, 2003	Examiner	: Not Yet Assigned
Title	: METHOD AND SYSTEM FOR CAPTURING AND BYPASSING MEMORY TRANSACTIONS IN A HUB-BASED MEMORY SYSTEM		

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicant wishes to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449. A copy of the non-patent literature reference, as required under 37 C.F.R. § 1.98(a)(2), is enclosed. Copies of the cited U.S. patents and U.S. patent application publications will not be submitted herewith in accordance with the waiver by the Office of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for U.S. national patent applications filed after June 30, 2003. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicant's duty to disclose all information he is aware of which is believed relevant to the examination of the above-identified application, applicant believes that his invention is patentable.

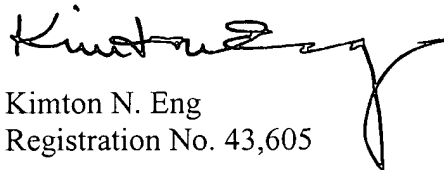
I hereby certify that no item set forth on the attached form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application or, to my

knowledge, after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Supplemental Information Disclosure Statement.

Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP



Kimton N. Eng  
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KNE:ajs

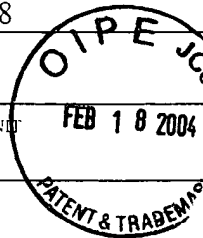
Enclosures:

Postcard  
Form PTO-1449  
Cited Reference (1)

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FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. <b>501297.01</b>	APPLICATION NO. <b>10/645,288</b>
<b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>		APPLICANT(S) <b>Ralph James</b>	
		FILING DATE <b>August 20, 2003</b>	GROUP ART UNIT <b>2186</b>

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	5,818,844	10/06/98	Singh et al.	370	463	
AB	6,272,609 B1	08/07/01	Jeddeloh	711	169	
AC	6,477,592 B1	11/05/02	Chen et al.	710	52	
AD	6,523,092 B1	02/18/03	Fanning	711	134	
AE	6,523,093 B1	02/18/03	Bogin et al.	711	137	
AF	6,622,227 B2	09/16/03	Zumkehr et al.	711	167	
AG	6,631,440 B2	10/07/03	Jenne et al.	711	105	
AH	2002/0144064 A1	10/03/02	Fanning	711	144	
AI	2003/0005223 A1	01/02/03	Coulson et al.	711	118	
AJ	2003/0229770 A1	12/11/03	Jeddeloh	711	213	

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
AK						
AL						
AM						
AN						
AO						

**OTHER PRIOR ART** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

AP	Intel, "Intel 840 Chipset: 82840 Memory Controller Hub (MCH)", Datasheet, October 1999, pp. 1-178.
AQ	

**EXAMINER****DATE CONSIDERED**

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).